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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: KIM, Jong Hak et al. ✓

Confirmation No.:

Serial No.: 10/699,120

Not yet assigned

Art Unit: Not yet assigned

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For: FACILITATED TRANSPORT  
MEMBRANES COMPRISING  
POROUS SUPPORTED  
MEMBRANES AND SOLID  
POLYMER ELECTROLYTES  
CONSISTING OF A TRANSITION  
METAL SALT AND A POLYMER  
HAVING DOUBLE CARBON  
BONDS

Attorney Docket No: 008111-0035-999 ✓

**REVOCATION AND POWER OF ATTORNEY**

Commissioner for Patents  
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SIR:

The undersigned, owner of the entire right, title and interest in, to and under the invention described and claimed in the above-identified patent application hereby revokes all previous powers of attorney and appoints Gidon D. Stern (Reg. No. 27469), Brian M. Poissant (Reg. No. 28462), Rory J. Radding (Reg. No. 28749), Thomas E. Friebe (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Geraldine F. Baldwin (Reg. No. 31232), Samuel B. Abrams (Reg. No. 30605), Adriane M. Antler (Reg. No. 32605), Thomas G. Rowan (Reg. No. 34419), James G. Markey (Reg. No. 31636), Ann L. Gisolfi (Reg. No. 31956), Francis D. Cerrito (Reg. No. 38100), Anthony M. Insogna (Reg. No. 35203), Brian M. Rothery (Reg. No. 35340), Nikolaos C. George (Reg. No. 39201), Ognjan V. Shentov (Reg. No. 38051), Kenneth L. Stein (Reg. No. 38704), Henry C. Lebowitz (Reg. No. 36196), Leo Merken (Reg. No. 41192), Karen G. Horowitz (Reg. No. 35199), and T. Christopher Tsang (Reg. No. 40258), all of Jones Day, whose addresses are 222 East 41<sup>st</sup> Street, New York, New York 10017, 51 Louisiana Avenue, N.W., Washington, DC 20001, 12750 High Bluff Drive, Suite 300, San Diego, California 92130, and 555 California Street, San Francisco, California 94104, and each of them, its attorneys, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith.

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Street, New York, New York 10017, and direct all telephone calls to Jones Day at (212) 326-3939.

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Respectfully submitted,

Date: February 3, 2004

A handwritten signature in black ink, appearing to read 'Kyeong Nam', is written over a horizontal line.

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